

SYSTEM, APPARATUS, AND METHOD OF REDUCING PRODUCTION LOSS FOR TEXTURED YARN AND OTHER RELATED METHODS

ABSTRACT OF THE DISCLOSURE

A yarn texturizing system, apparatus, and methods of reducing production loss or increasing production speed in a continuous textured yarn production process are provided. The system includes a yarn supply, a yarn stuffing container to produce textured yarn periodically released therefrom, a yarn draw to draw yarn from the yarn supply to the yarn stuffing container, a yarn conveyor belt positioned downstream from the yarn stuffing container, and a yarn bundler positioned between the yarn stuffing container and the yarn conveyor belt to bundle the textured yarn prior to deposit onto the yarn conveyor belt.